

9/27/2012



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D C 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms Niamh McMahon
Regulatory Leader
Dow AgroSciences LLC
9330 Zionsville Road
Indianapolis, IN 46268

SEP 27 2012

Subject Supplemental Labels for IR-4 Apple and Brassica Subgroup 5B
EPA Registration Number 62719-73
Product Name Stinger
Decision Number 450261, Apple & Subgroups Application Date June 2, 2011
Decision Number 463329, Teff Application Date April 2, 2012

Dear Ms McMahon

The label amendments associated with the IR-4 actions establishing tolerances for the use of clopyralid on Apples and Crop Group 5B referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended are acceptable

In an effort to expedite the review of the IR-4 actions for the use of clopyralid on teff, apples, Crop Groups 5B and 20A, the label reviews for the June 2, 2011 and April 2, 2012 submissions have been combined. Please note that we are only stamping two supplemental product labels. The labels being approved are for Apples and Crop Group 5. The 24(c) Special Local Needs (SLN) labels accompanying the submissions for Crop Group 20A and teff in Oregon are not approved as part of this action. As appropriate, they may be resubmitted as part of a State 24(c) SLN submission.

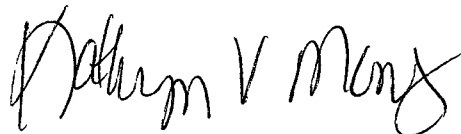
Products shipped after 18 months from the date on this notice or the next printing of the label whichever occurs first, must bear the new supplemental label text. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA. Your release for shipment of this product constitutes acceptance of these conditions. You must submit one copy of the final printed label before the product is released for shipment. One copy of the stamped label is enclosed for your records.

If you have any questions please contact Michael Walsh by phone at (703) 308-2972 or via email at "walsh michael@epa.gov"

SEE NEXT PAGE

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Supplemental Labels for IR 4 Apple and Brassica Subgroup 5B
EPA Registration Number 62719 73
Product Name Stinger
Decision Numbers 450261 & 463329

Sincerely,

A handwritten signature in black ink, appearing to read "Kathryn V. Montague". The signature is fluid and cursive, with the first name "Kathryn" being more prominent than the last name "Montague".

Kathryn V. Montague
Product Manager (23)
Herbicide Branch
Registration Division (7505P)

Enclosure

Supplemental Labeling



Dow AgroSciences

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Stinger[®]

EPA Reg No 62719-73

This supplemental label expires on September 27, 2015, and must not be used or distributed after this date

Postemergence Broadleaf Weed Control in Apple

(Not for Use or Distribution in the State of Florida or in Nassau and Suffolk Counties in New York State)

ATTENTION

It is a violation of Federal law to use this product in a manner inconsistent with its labeling
This labeling must be in the possession of the user at the time of application
Read the label affixed to the container for Stinger[®] herbicide before applying Carefully follow all precautionary statements and applicable use directions
Use of Stinger according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Stinger

Directions for Use

Refer to product label for Precautions and Restrictions Mixing Instructions and Application Directions

Target Broadleaf Weeds	Application Rate (pint/acre)	Use Restrictions
aster burdock clover red clover white curly dock cocklebur dandelion goldenrod horseweed nightshade black nightshade hairy pineappleweed sowthistle annual thistle Canada thistle musk vetch volunteer alfalfa	1/4 – 2/3 (0.094 – 0.25 lb ae/acre)	<ul style="list-style-type: none"> • Preharvest interval Do not apply within 30 days of harvest • Make one to two broadcast applications per crop per year Do not apply more than a total of 2/3 pint per acre (0.25 lb ae/acre) per year • Maximum single application rate is 2/3 pint per acre per growing season • Apply Stinger to non bearing (well established 1 year or older) and bearing trees • East of the Rocky Mountains do not apply Stinger during bloom • Avoid direct contact of foliage fruit or tree trunks

Broadcast Application Apply to the orchard floor on each side of the apple tree row with a minimum swath width of 3 feet on each side of the tree row Apply uniformly with ground equipment in a minimum of 10 gallons of water per acre For Canada thistle apply after the majority of basal leaves have emerged but prior to bud stage and at least 30 days prior to harvest

Tank Mixtures Stinger may be tank mixed with other herbicides labeled for use on apple Follow all applicable use directions precautions restrictions and limitations on the labels for each product used in the tank mix

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EPA accepted __/__/__

Initial printing

Supplemental Labeling



Dow AgroSciences

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Stinger[®]

EPA Reg No 62719-73

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Postemergence Broadleaf Weed Control in *Brassica* (Cole) Leafy Vegetables (Crop Group 5)¹

For Use and Distribution Only in the States of Arizona, Arkansas, California, Colorado, Delaware, Florida, Georgia, Maryland, Michigan, Missouri, New Jersey, New Mexico, New York, North Carolina, Ohio, Oklahoma, Pennsylvania, South Carolina, Texas, Virginia and Wisconsin
(Not for Sale, Use or Distribution in Nassau and Suffolk Counties in New York State)

ATTENTION

It is a violation of Federal law to use this product in a manner inconsistent with its labeling
This labeling must be in the possession of the user at the time of application
Read the label affixed to the container for Stinger[®] herbicide before applying Carefully follow all precautionary statements and applicable use directions
Use of Stinger according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Stinger

Directions for Use

¹*Brassica* (cole) leafy vegetables including broccoli broccoli raab Brussels sprouts cabbage cauliflower cavalo broccolo Chinese broccoli Chinese cabbage (bok choy) Chinese cabbage (napa) Chinese mustard cabbage collards kale kohlrabi mizuna mustard greens mustard spinach rape greens

Refer to product label for Precautions and Restrictions Mixing and Application directions

Target Broadleaf Weeds, Application Rate, and Use Restrictions

Target Broadleaf Weeds	Stinger (pint/acre)	Use Restrictions
buckwheat wild chamomile clover cocklebur common dandelion galinsoga lettuce prickly pineappleweed ragweed smartweed	1/4 - 1/2 (0 09375 - 0 187 lb ai/acre)	<ul style="list-style-type: none"> Preharvest Interval Do not apply within 30 days of harvest Make one to two broadcast applications per crop per year not to exceed a total of 1/2 pint per acre (0 187 lb ai/acre) per year In New York and California, the maximum application rate for Stinger is 2/3 pint per acre per growing season Do not exceed the cumulative amount of 2/3 pint [0 25 lb acid equivalent (a e)] of clopyralid per acre per crop year In Florida, use only on cabbage Chinese cabbage (bok choy napa) and Chinese mustard cabbage (gai choy)
sowthistle annual ¹ thistle Canada ¹	1/3 - 1/2 (0 125 - 0 187 lb ai/acre)	

¹Suppression only

Broadcast Application Rates Apply uniformly with ground equipment in a minimum of 10 to 40 gallons of water per acre. For suppression of Canada thistle, apply after the majority of basal leaves have emerged but prior to bud stage and at least 30 days prior to harvest.

Tank Mixtures Stinger may be tank mixed with other herbicides labeled for use on mustard greens. Follow the Directions for Use of the labeling for any tank mix partner used in tank mixture with this product.

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